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FIG. 1A

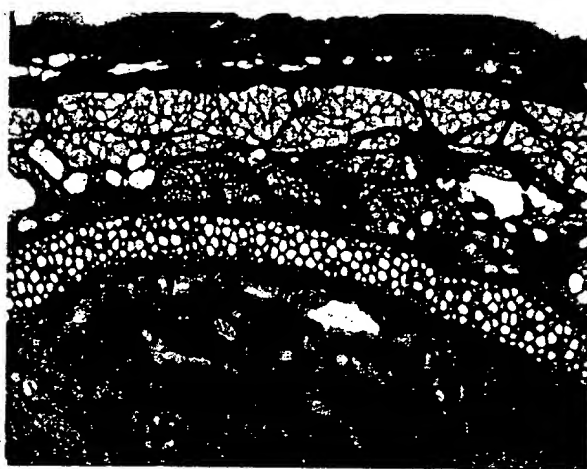


FIG. 1D



FIG. 1B



FIG. 1E



FIG. 1C

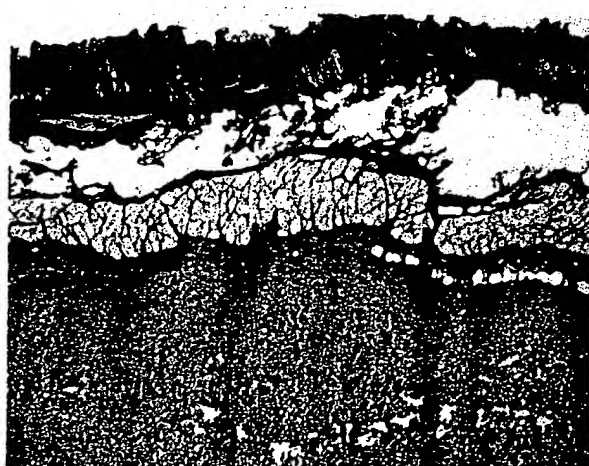
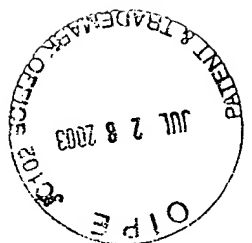


FIG. 1F



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X 100
FIG. 2A



X 40
FIG. 2B



FIG. 3B

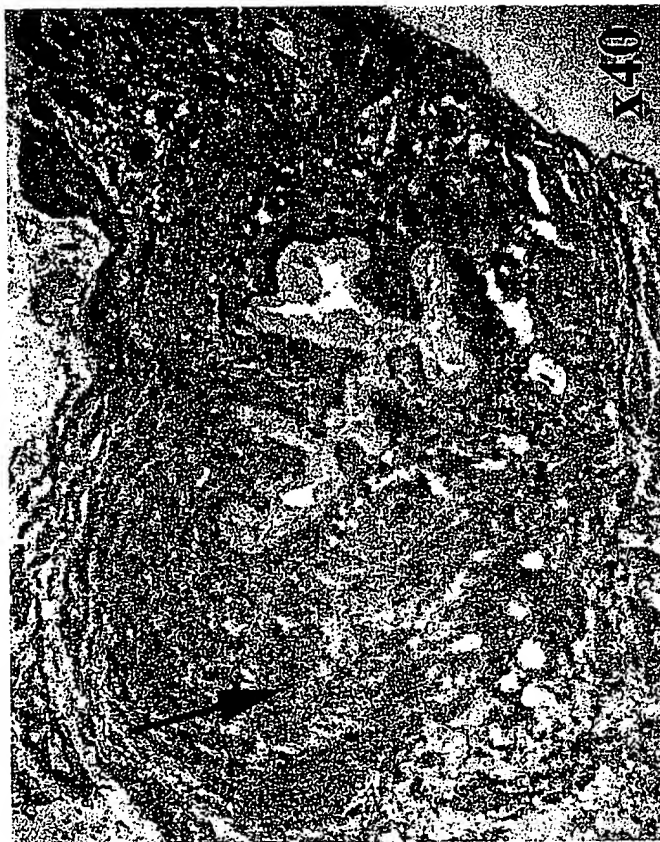


FIG. 3A

FIG. 4A



FIG. 4B



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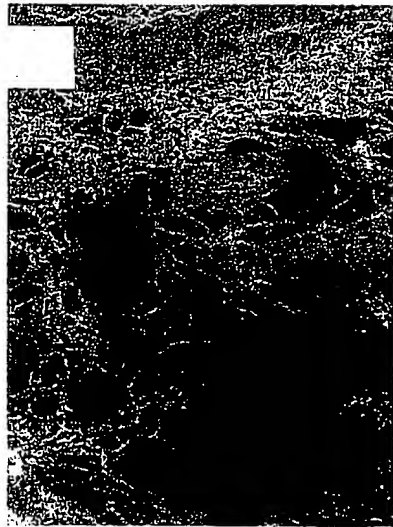


FIG. 5C



FIG. 5B

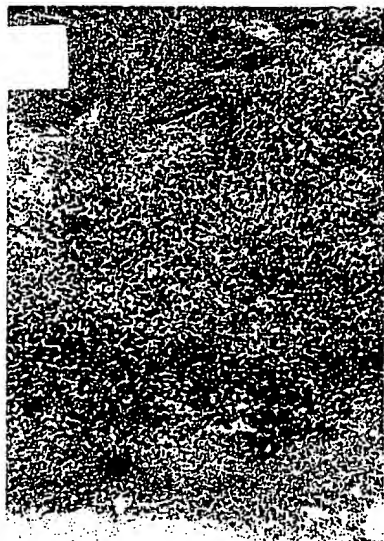


FIG. 5A



FIG. 5F

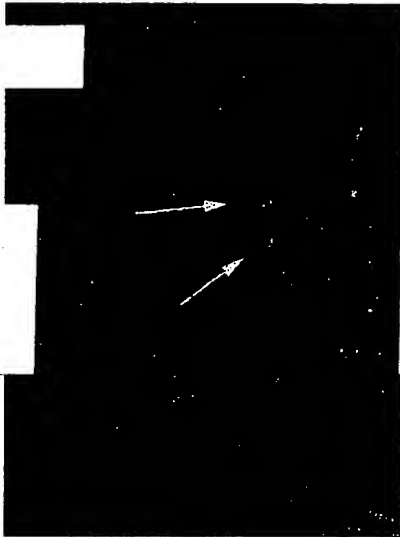


FIG. 5E



FIG. 5D



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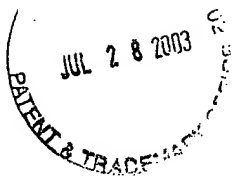
FIG. 5I



FIG. 5H



FIG. 5G



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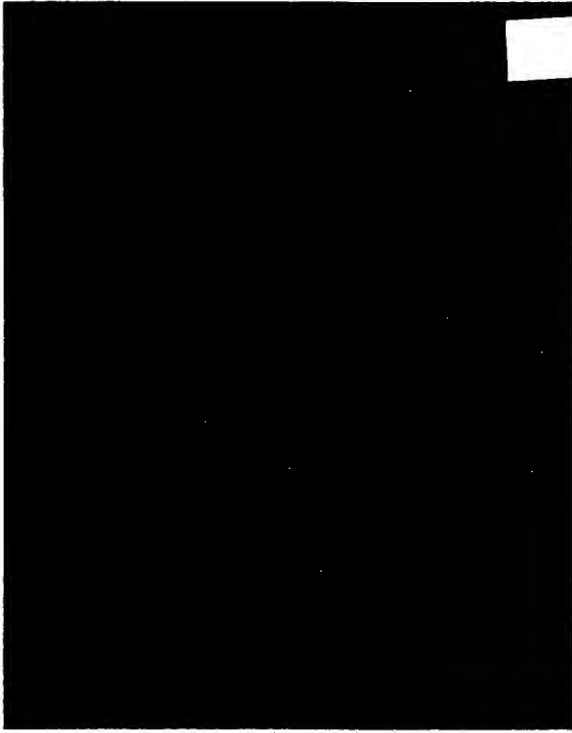


FIG. 6A



FIG. 6B

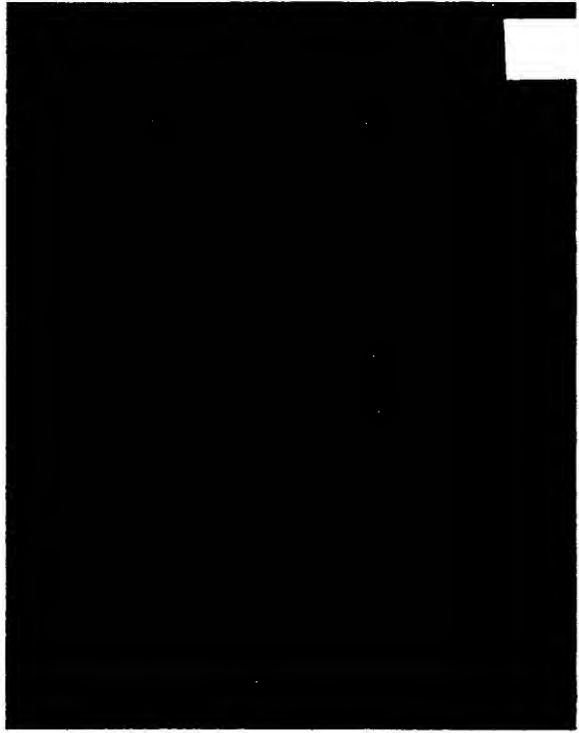


FIG. 6C

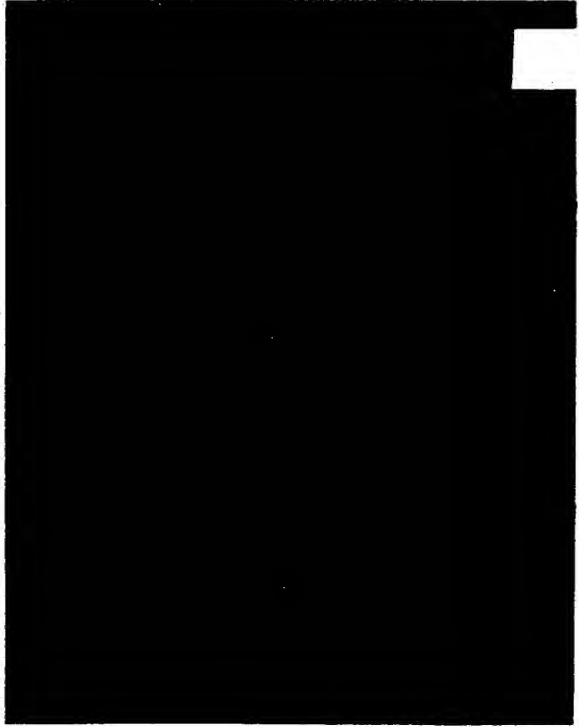


FIG. 6D



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FIG. 7A



FIG. 7B



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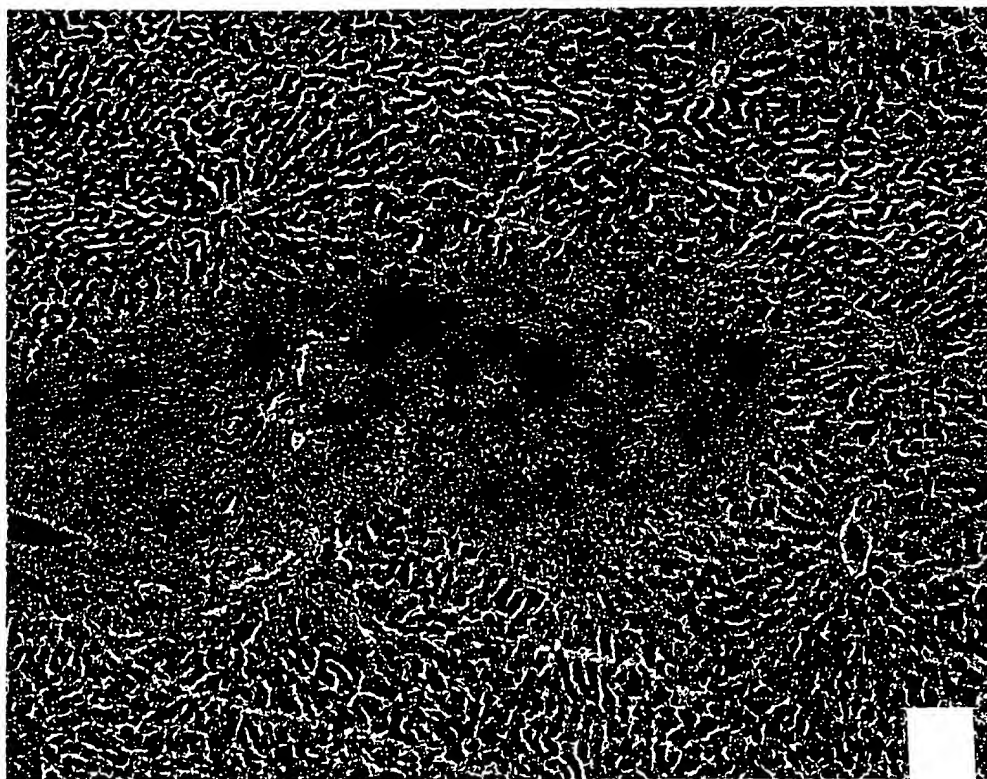


FIG. 8A

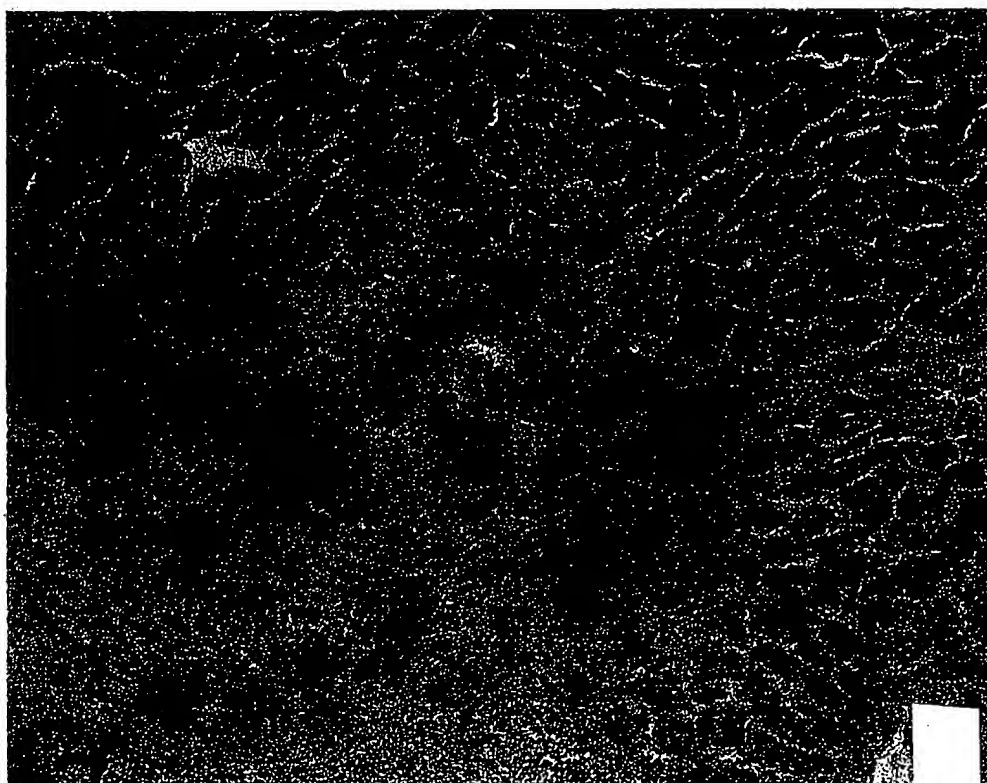
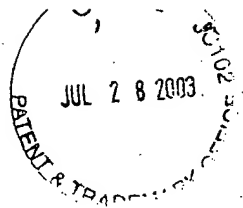


FIG. 8B



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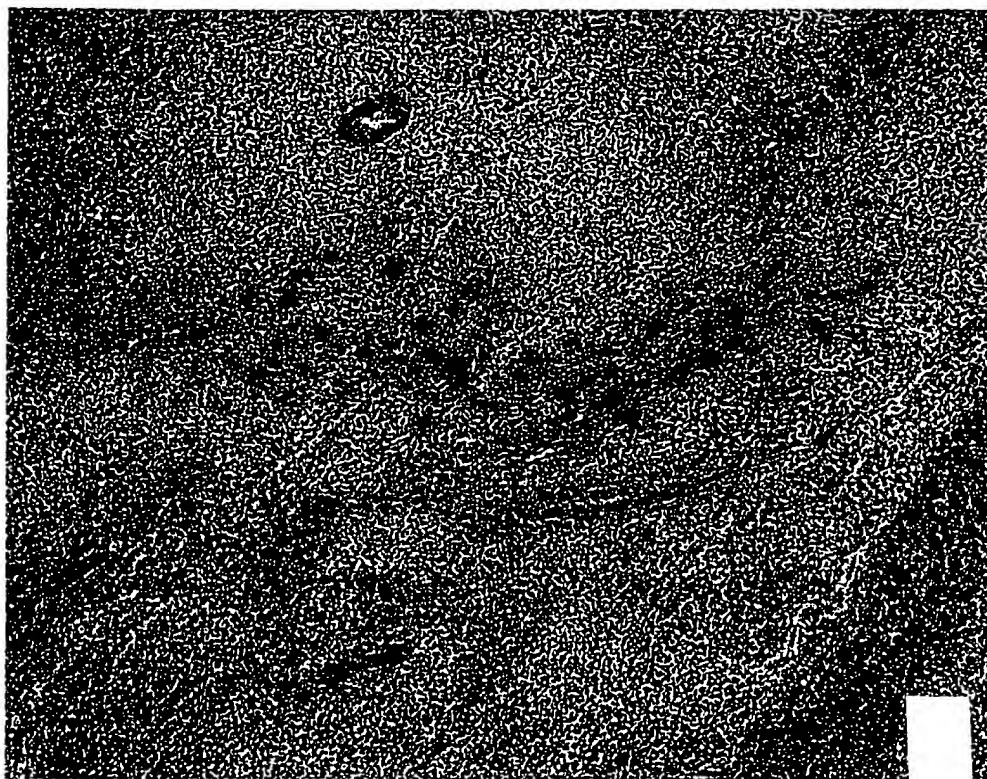


FIG. 9A

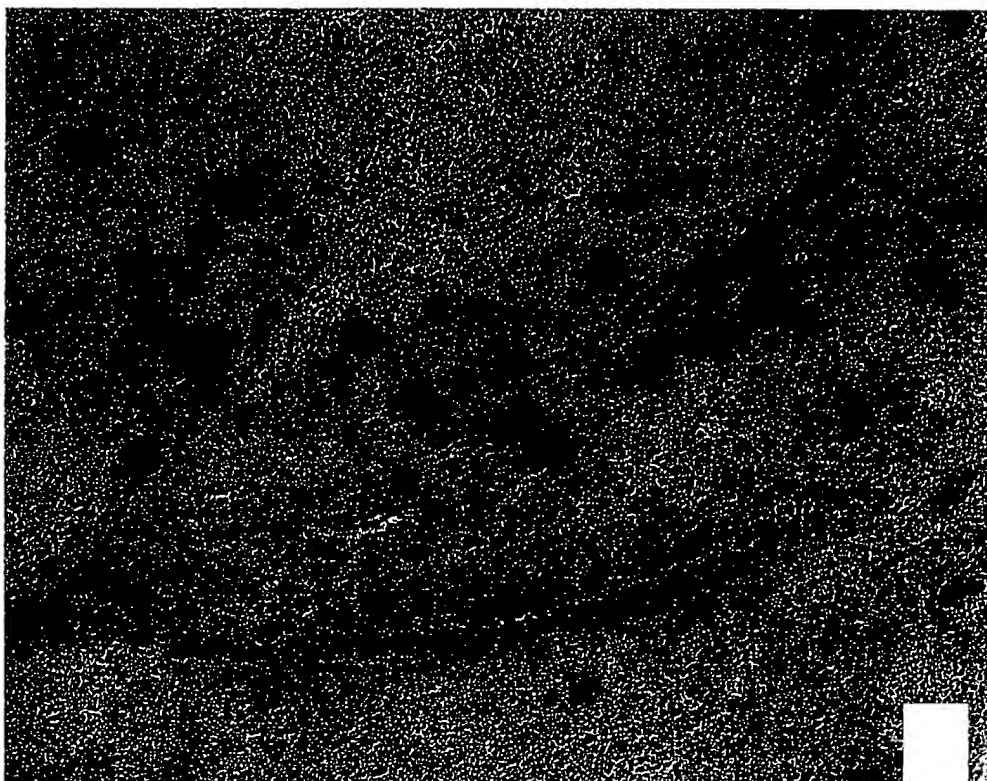


FIG. 9B



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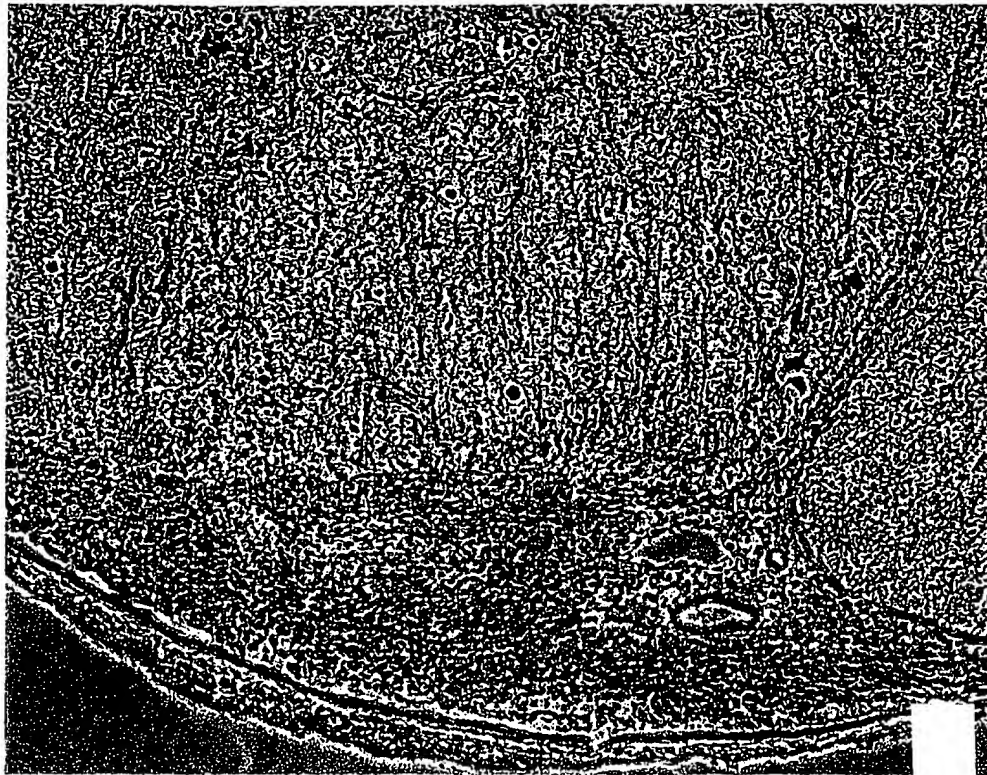


FIG. 10A

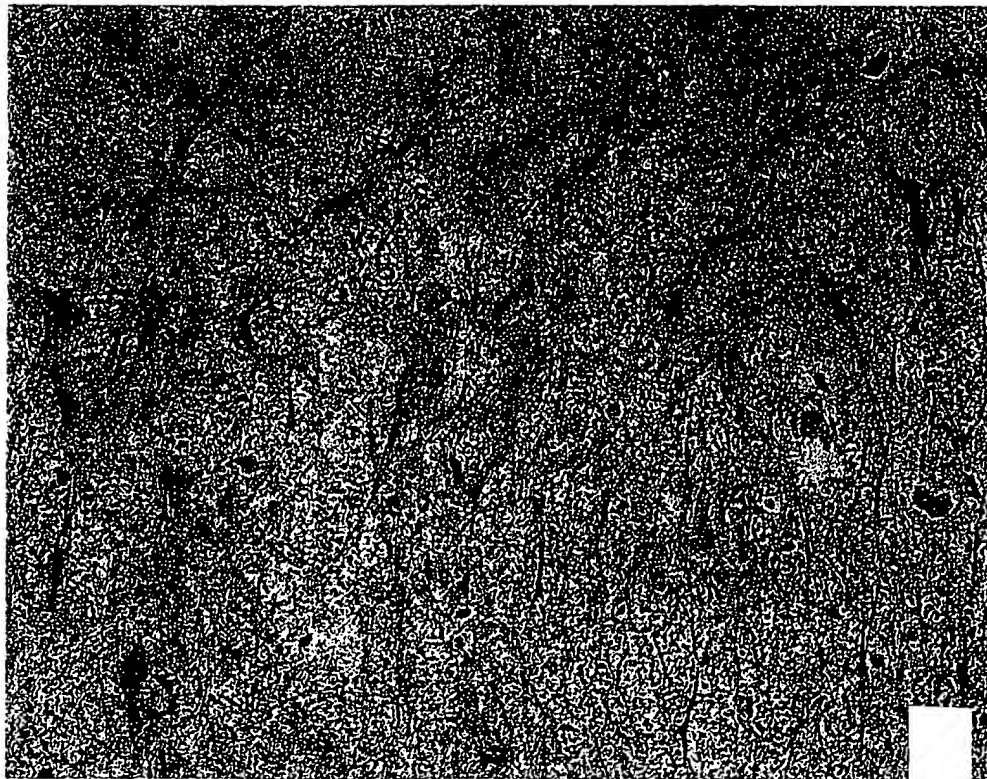


FIG. 10B



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PP1-4



FIG 11A

PP6



FIG. 11G



FIG. 11B



FIG. 11H



FIG. 11C



FIG. 11I



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PP1-4



FIG. 11D

PP6

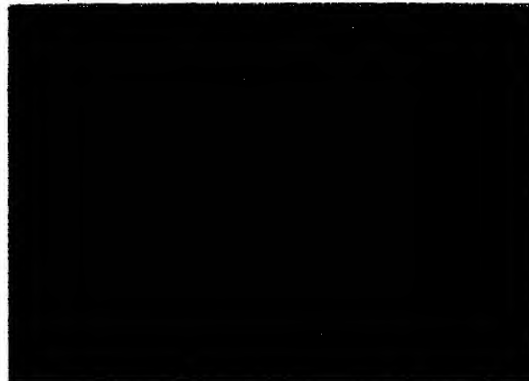


FIG. 11J



FIG. 11E



FIG. 11K



FIG. 11F



FIG. 11L



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FIG. 12A

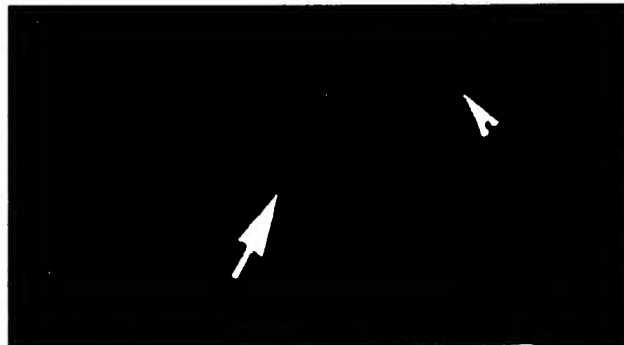


FIG. 12B

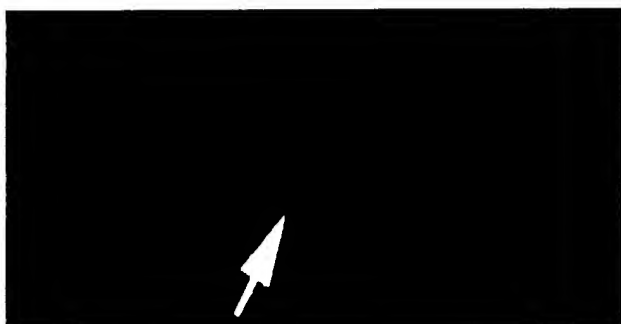


FIG. 12C

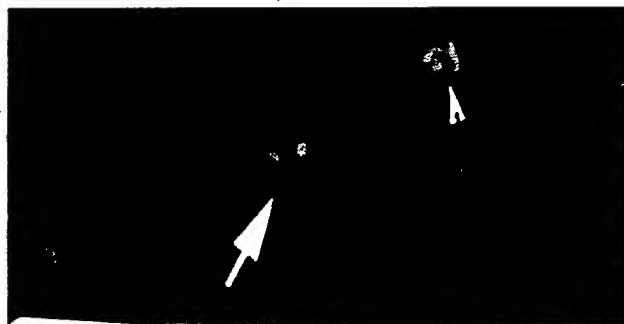


FIG. 12D

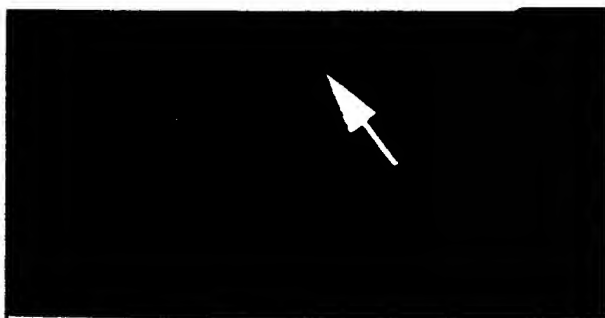


FIG. 12E

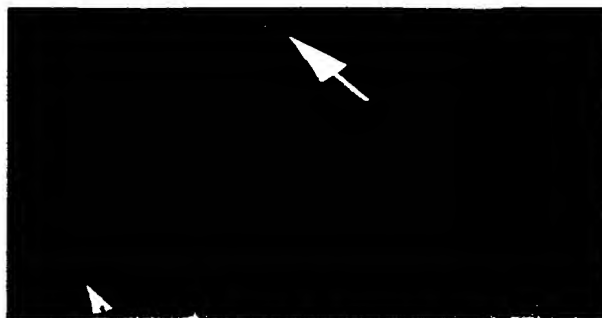


FIG. 12F

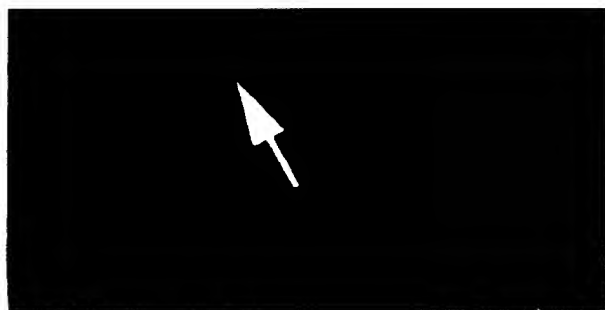


FIG. 12G

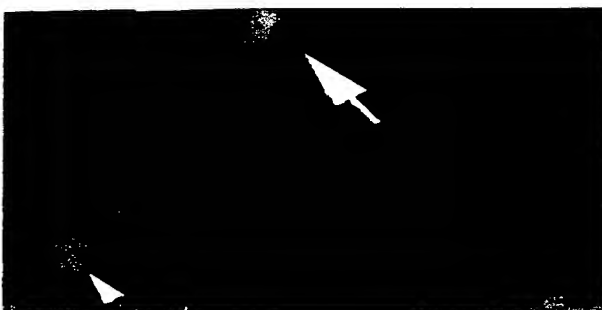


FIG. 12H

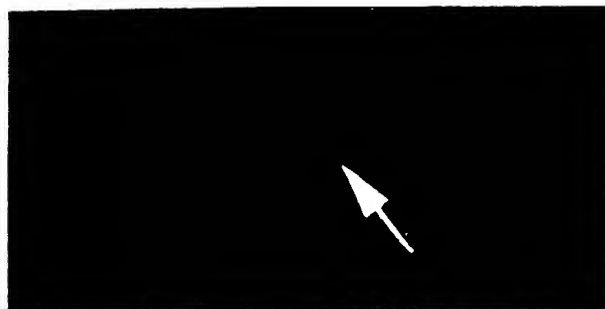


FIG. 12I



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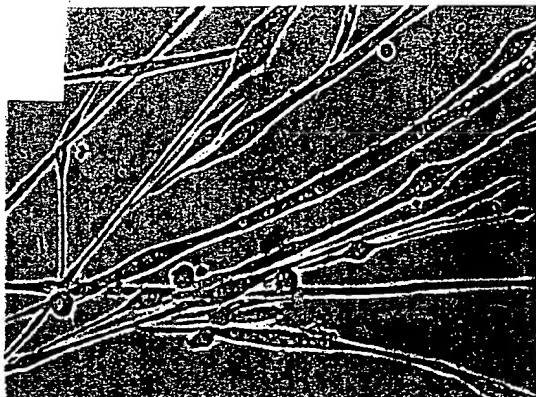


FIG. 13A

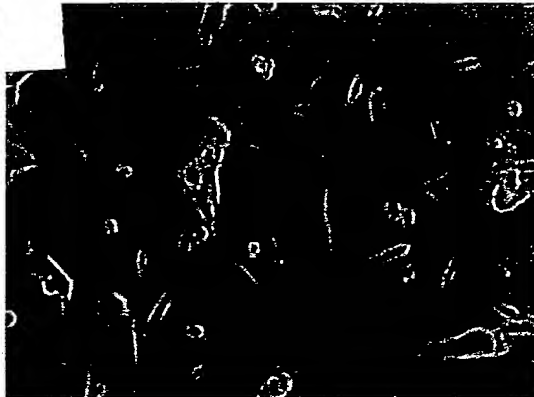


FIG. 13B

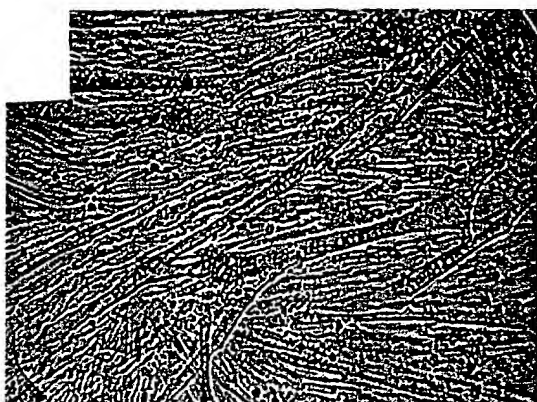


FIG. 13C

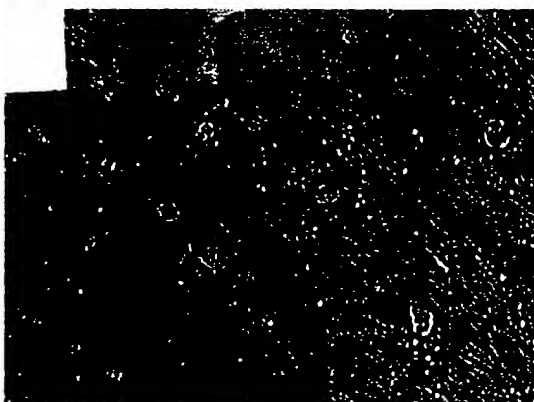


FIG. 13D

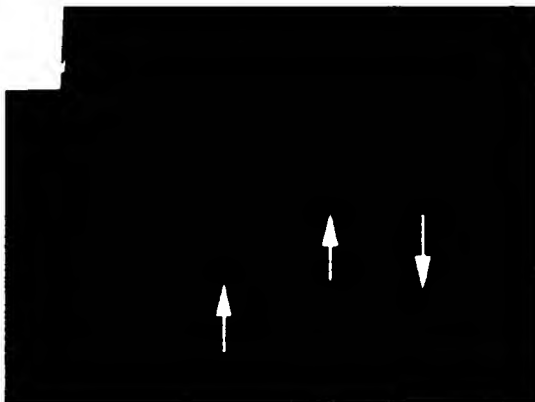


FIG. 13E



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FIG. 14A

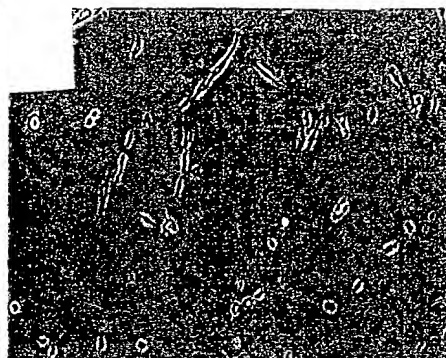


FIG. 14B

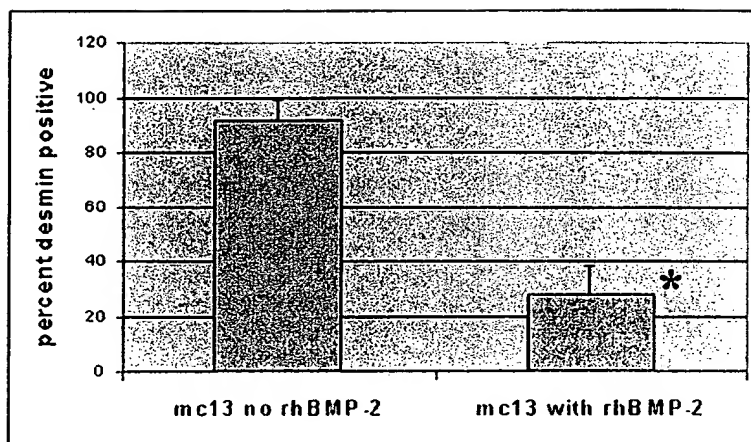


FIG. 14C

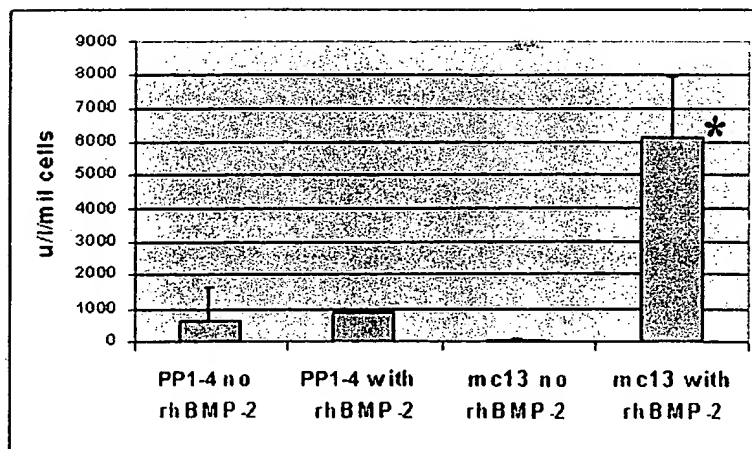


FIG. 14D



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FIG. 15A



FIG. 15B

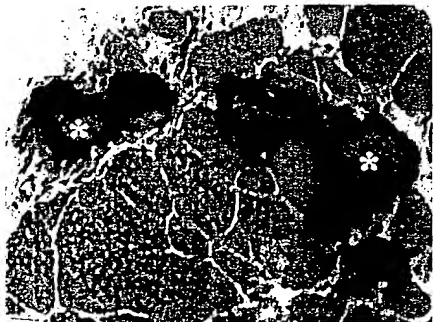


FIG. 15C



FIG. 15D



FIG. 15E



FIG. 15F



FIG. 15G



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FIG. 16A



FIG. 16B



FIG. 16C

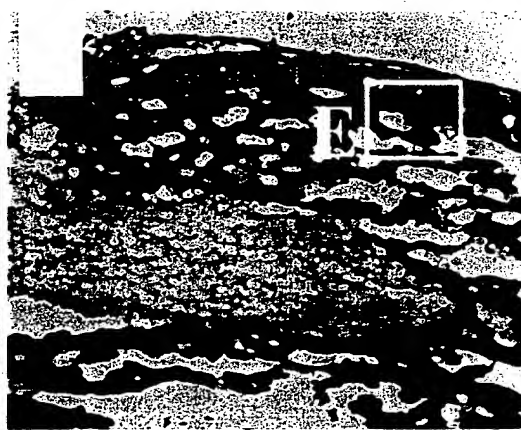


FIG. 16D

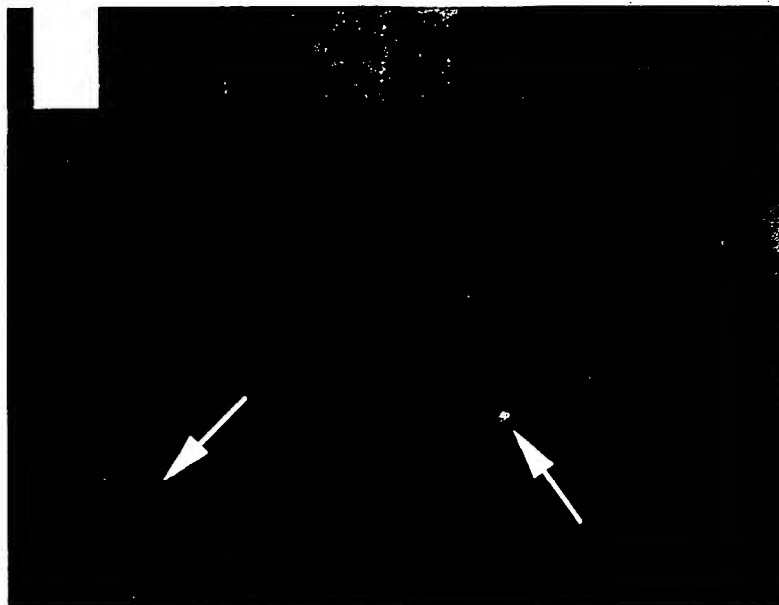


FIG. 16E